

What is claimed is:

1. A lens for image pickup, having a first lens L1, aperture diaphragm S1 and second lens L2, configured with the first lens L1, aperture diaphragm S1 and second lens L2 positioned in order from the object side toward the image side; and wherein

the first lens L1 is a resin lens having a meniscus shape with the convex surface facing the object side, and having positive refractive power;

the second lens L2 is a resin lens having a meniscus shape with the convex surface facing the image side, and having positive refractive power; and,

the distance in air from the object-side incident surface of said first lens to the image plane is, at maximum, 6 millimeters.

2. The lens for image pickup according to Claim 1, wherein both surfaces of said first lens L1 are aspherical, and both surfaces of said second lens L2 are aspherical.

3. The lens for image pickup according to Claim 1, wherein the following conditions are satisfied:

$$0.2 < |r5/f| < 3.1 \quad (1)$$

$$3.0 < (r5+r6)/(r5-r6) < 19.0 \quad (2)$$

$$1.0 < d/f < 1.5 \quad (3)$$

$$0.5 < r1/r2 < 2.0 \quad (4)$$

$$0.08 < D2/f < 0.1 \quad (5)$$

where f is the focal length of the entire lens system;
r5 is the curvature radius near the optical axis of the

object-side surface of the second lens L2 (axial curvature radius); r_6 is the curvature radius near the optical axis of the image-side surface of the second lens L2 (axial curvature radius); d is the distance (in air) from the object-side surface of the first lens L1 to the image plane; r_1 is the curvature radius near the optical axis of the object-side surface of the first lens L1 (axial curvature radius); r_2 is the curvature radius near the optical axis of the image-side surface of the first lens L1 (axial curvature radius); and D_2 is the interval between the first lens L1 and the second lens L2.

4. The lens for image pickup according to Claim 1, wherein said first lens L1 and said second lens L2 constituting the lens for image pickup are formed from material having an Abbe number between 30 and 60.

5. The lens for image pickup according to Claim 1, wherein said first lens L1 and said second lens L2 constituting the lens for image pickup are formed from a cycloolefin plastic or from polycarbonate.

6. The lens for image pickup according to Claim 1, wherein aberration is corrected such that the magnitude of distortion aberration for an image height of 2.25 mm or less is within 3.00%.